IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION

Thorsten Lower

OF:

CASE:

OST-031107

RESPONSE TO

OFFICE ACTION

SER. NO.:

FILING DATE:

10/619,933

July 15, 2003

FOR:

METHOD FOR MEASURING THE INTENSITY

PROFILE OF AN ELECTRON BEAM, IN PARTICLAR A BEAM OF AN ELECTRON-

BEAM MACHINING DEVICE...

Mail Stop: Amendment

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

Examiner:

J. J. LEYBOURNE

Art Unit

2881

Dear Examiner:

If any charges or fees must be paid in connection with the following communication, they may be paid out of our Deposit Account No. 50-0545.

In response to the Office Action of November 01, 2004, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

03/05/2005-AKELECHI 00000021 10619933 01 FC:2202 625-00-00 625.00 0P

> FACTOR & LAKE, LTD. 1327 W. Washington Blvd. Suite 5G/H Chicago, Illinois 60607 Tel: (312) 226-1818 Fax: (312) 226-1919

Jody L. Factor 34157
Micheal D. Lake 33727
Edward L. Bishop 39110
William J. Lenz 44208
Joseph M. Kinsella Jr. 45743
Jacob D. Koering 51890
Nick S. Lee 54260